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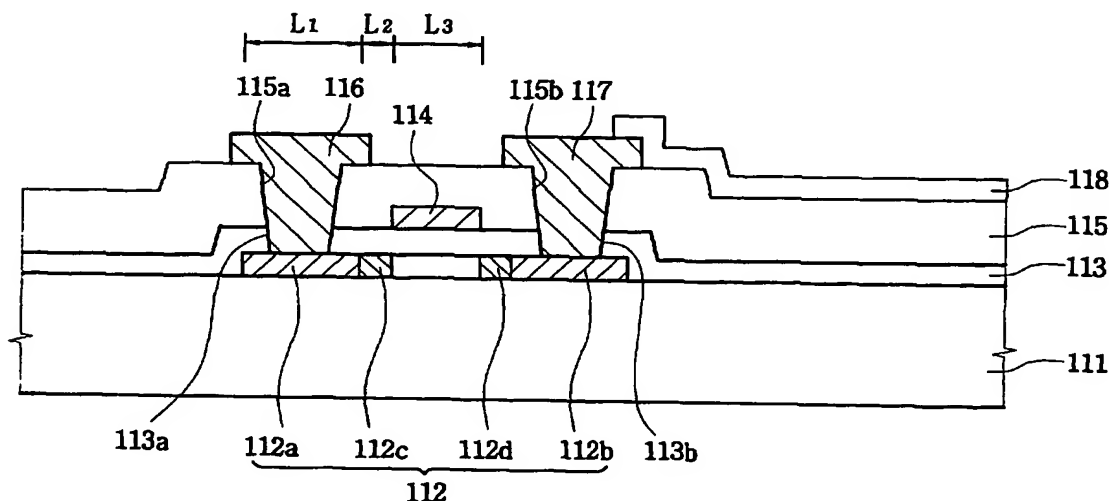
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- (71) Applicant (for all designated States except US): **SAM-SUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, 442-742 Gyeonggi-do (KR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **CHOI, Pil-Mo**
- [KR/KR]; 103, #1651-3, Bongcheon11-dong, Gwanak-gu, 151-850 Seoul (KR). **YI, Chung** [KR/KR]; 315-702 Ssangyong Apt., Sangha-ri, Guseong-myeon, Yongin-si, Gyeonggi-do 449-914 (KR). **KIM, Deok-Hoi** [KR/KR]; 407-303 Sindonga Apt., #105, Sadang-dong, Dongjak-gu, 156-090 Seoul (KR). **JUNG, Kwan-Wook** [KR/KR]; 911-1502 Jugong Apt., Byeokjeokgol, Yeongtong-dong, Paldal-gu, Suwon-si, 442-470 Gyeonggi-do (KR).
- (74) Agent: **PARK, Young-Woo**; 5F., Seil Building, #727-13,, Yoksam-dong, Gangnam-gu, Seoul 135-921 (KR).
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(54) Title: DISPLAY PIXEL, DISPLAY APPARATUS HAVING AN IMAGE PIXEL AND METHOD OF MANUFACTURING DISPLAY DEVICE



(57) Abstract: In a pixel for displays capable of simplifying manufacturing process, a display apparatus having a simplified pixel structure and a method of manufacturing a cost competitive display device, a display pixel includes a channel layer, first to third signal lines, first and second insulating layers and a pixel electrode. The first signal line is formed on the first insulating layer. The first insulating layer insulates the channel layer from the first signal line. The second insulating layer insulates the first signal line from the second and third signal lines, and includes contact holes. The pixel electrode including indium zinc oxide is formed on the identical layer with the first and second signal lines, and disposed on the second insulating layer. Therefore, manufacturing process is simplified and manufacturing time is reduced.



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